SSHB 1946 Technology Transformation Taskforce Update

Higher Education Coordinating Board July 15, 2010

SSHB 1946 Overview

- Sponsored by Representative Rueven Carlyle
 - Former State Board for Community and Technical College Trustee
 - Technology Entrepreneur
- Passed in 2009
- Purpose
 - improve the efficiency, effectiveness, and quality of education relative to the strategic and operational use of technology in public education.

Membership (21 members)

- one member from each public four-year institution of higher education;
- six members from the community and technical colleges;
- two faculty members from four-year institutions of higher education, at least one of whom is selected by statewide bargaining representatives;
- two faculty members from community or technical colleges, at least one of whom is selected by statewide bargaining representatives;
- one member each from the state board for community and technical colleges;
- the higher education coordinating board;
- the workforce training and education coordinating board;
- the department of information services;
- and the council of presidents.
- Co-Chairs, elected by the task force are:
 - Gary Pratt, Chief Information Officer, Eastern Washington University
 - Denise Yochum, President, Pierce College Fort Steilacoom

Charge

- Investigate similar efforts, strategies, programs, and options in other states, of private providers of higher education in the state, and global consortia related to:
 - Online Learning Technologies
 - Personalized Online Student Services
 - Integrated Online Administrative Tools
 - Shared library resources
 - Sharing of digital content
 - Online enrollment management
 - Quality assurance and continuous improvement

Charge (cont).

- Conduct a comprehensive audit of existing technology resources used by public institutions of higher education or agencies.
- Engage an independent expert to conduct an independent technical analysis of the findings of the comprehensive technology resource audit.
- Recommend strategies and specific tactics to:
 - Reduce duplication of applications, web hosting, and support services
 - Effectively and efficiently use technology to share costs, data, and faculty professional development
 - Improve the quality of instruction
 - Increase student access, transfer capability, and the quality of student, faculty, and administrative services
 - Establish governance models, funding models, and accountability measures to achieve these related objectives

Charge (cont.)

- Develop a process and timeline
- Identify the metrics that can be used to gauge success
- Provide a preliminary report to legislature by December 1, 2009
- Provide recommendations to legislature by December 1, 2010.

Process

- September 2009 Task Force Convened
- Co-Chairs Elected
- Steering Committee developed
 - Three four-year representatives
 - Three two year representatives

Process (cont.)

- Executive committee developed draft project charter
 - Identified key stakeholders
 - Students
 - Business
 - Legislature
 - Taxpayers
 - Employees of Higher Education
 - Established goals, objectives, priorities
 - Set out in Project Charge
 - Developed Guiding Principles
 - Focus on quality customer/stakeholder service,
 - Provide responsible stewardship of public resources
 - Conduct Task Force in a respectful, collaborative manner

Process (cont).

- Executive committee developed draft project charter
 - Developed an initial project timeline
 - Identified metrics for success
 - Near term indicators of success will include the on-time and within budget completion and delivery of those items included in the List of Deliverables section of this document.
 - Long term indicators of success will include the implementation of the Taskforce plan that results in outcomes that meet the metrics of success as defined by the Taskforce.
- November 2009
 - Project Charter adopted

Process (cont).

- November 2009 TTT developed subcommittees
 - eLearning Subcommittee
 - eStudent Services Subcommittee
 - eLibrary Subcommittee
 - eAdministrative Services Subcommittee
 - Information Technology Support Subcommittee

Phase I Subcommittee's Charges

- Think visionary and leadership first worry about obstacles to success later.
- Vision if you were building it from scratch today, what would it look like?
- What is the vision for the future (based upon best practices analysis)?
- Focus on commodity opportunities that allow resources to be redirected to teaching and learning.

Phase I Subcommittee's Charges

- Develop a vision and recommendations for application of these best practices and revolutionary/innovative solutions for higher education in the State of Washington
- Identify opportunities for quick "wins"
- Look for collaborative solutions that cross institutional boundaries.
- Review best practices and revolutionary/innovative state-wide approaches

Phase II Subcommittee's Charges

- Perform a gap analysis between Consultant Reporting of current conditions/environment in these subject areas and the proposed recommendation
- Identify challenges and obstacles
- Identify points for collaboration
- Develop a plan & timeline on how to achieve the plan moving from the current environment to the recommendation.
 - 1-2 years
 - 3-5 years
 - 5 years and beyond

Progress

- December 2009 Report submitted to Legislature
- TTT meets monthly
- Subcommittees regularly meeting (at least once per month)
 - Vision established
 - Current status identified
 - Gap analysis in progress
 - Recommendations in progress

Progress (cont.)

- Technology Audit began and completed
- August 12, 2010 Audit findings and analysis to be received from independent consultant
- Governance conversation assigned to Executive committee to develop recommendations
 - Full conversation with TTT taskforce
 - Ongoing discussions, research into other state structures, feasibility
- Regular conversations with bill sponsor

Future Work

- Committee reports completed early September
- Draft report to be completed in September for review
- Final Report adopted Beginning November
- Final Recommendations to legislature in December 2010